## Declass Review by NIMA / DoD

February 29, 1964

Linear Phasolver Measuring Engine

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I have not been able to find this contract on the contract status report, so I don't know the contract number.

Work is proceding nicely and they are still on the schedule established in the Dec, 63 progress report. The electrical filters are due in the first of March. They had expected them to be long lead items and were somewhat concerned over their timely delivery. delivery date is good however and will not hold them up.

The glass blanks on which they will put the phasolver patterns were made by to measure flatness. The 10" STATINTL the plates to driver plate was good and it was sent on to The 23" coupler however had .005" curvature. This is far too much and the plate was sent back to for rework. The plate will be needed in about 3 weeks by

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STATINTL on how he was doing. There was no word from expects to have some word before the week is out. is due to complete the master work by March 19.

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is working up a description of the prototype measuring machine which would use the phasolver measuring engine. He is presently considering only two axes. It is not clear at the moment whether rotational do the present adjustment will be necessary. measuring machines have a rotational axis? It seems to me that it is not necesary. This will be a pretty heavy rugged devise. The granite base will weigh about 5 tons if they dont make special provisions to reduce the weight. Will a machine that weighs 7 or 8 tons present problems? What does the Dual Screen Measuring Projector weigh? is planning on covering a format 9" wide and 1 meter long. Whis makes the machine pretty big. What are the

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> overall dimensional limits for getting it in the building! for a joint is seriously considering contacting effort.

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February 29, 1964

Bigh Resolution Screen

(Potential Contract)

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Contract negotiations were completed by STATINTL

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So far as knows, there is nothing further required of them that is outstanding. They are ready to

proceed.

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chief engineer and boss, were briefed by is handling security on this work as their company security man is

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not cleared yet. As had been asked to give a presentation to the Development Committee on Friday Feb 28, I discussed

with the physical facilities available. They were planning to use 35 mm slides, so that presented no problem. I recomended that they try to get in prior to the day of the presentation in order to cut the tape for the projector programming and in order to become somewhat familiar with the rostrum and the auditorium.

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was planning other work in Washington so he was going to try to be there on Wednesday and get checked out. My discussions were on Monday and he planned to

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on Tuesday to see if it could be arranged for him to come in Wed.

I didn't see any of the slides, but the presentation they were planning seemed pretty good. I felt it should be weighted a little more heavily toward exploitation and the screen work. It is almost impossible to evaluate a presentation from a description of it. It depends almost entirely an the liveliness and capability of the speaker.

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talk was no doubt hampered by the corporate decision to maintain their silver halide work company confidential. He planned therefore to touch very lightly on that aspect. He planned however to cover their work on high temperature processing and their preparation of extremely high purity materials such as Columbium.

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Pebruary 29, 1964

## INVOICE #21

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For services rendered on Contract

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TOM:

To:

U. S. Covergenent

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Professional services rendered:

Tri. Feb. 7 1 day
Tues. " 11 1 "
Non. " 17 1 "
Non. " 24 1 "
Thurs. " 27 1 "
Sat. " 29 1 "

Above services performed under the scope of work of the contract.

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Cortified as received and accepted:

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the contracting officer

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February 29, 1964

## Log of Activities

STATINTL Friday, February 7, 1964 (1 day) STATINTL STATINTL Visitatione: Calif. STATINTL Calif. Tuesday, February 11, 1964 (1 day) Visitations: STATINTL STATINTL Portay, February 24, 1964 (#day) Visitations: STATINTL Calif. Fonday, February 24, 1964 (1 day) Visitatione: STATINTL Div., STATINTL STATINTL Thrusday, Pebruary 27, 1964 (1-day) (1 day) STATINTL Visitation: Saturday, February 29, 1964 († day) Preparation of raports of Visitations. STATINTL

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February 29, 1964

## INVOICE #22

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·	For reimb	ursible expenses on Contract	
STATINTL	Prem:		
; ;	To:	U. S. Government	·
	Expenses incurred:		
STATINTL	2/7/64	Long distance telephone call to	\$5.17
STATINTL		of regarding pos-	
STATINTL		sible visitation concurrent with visit of	
STATINTL	2/7/64	Long Distance telephone call to	\$7.15
STATINTL STATINTL	•	calif, toat	
STATINTL		garding receipt of counter from	
STATINTL	11/20/63	to Staff member regarding HTA/5 test program.  (This is in addition to the call on 11/21 on Inv. 18. General Telephone previously everlooked this call and only now has billed me for it. Possibly this was due to a labor strike at the telephone company.)	\$1.60
		Tokaž.	\$13,92
	the contx		
	Certified	as received and accepted:	STATINT
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